

# Price list 2019

Recommended retail price list in EUR

Valid from January 1st 2019

All former prices are now invalid.

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Art. No.	Description	Quarter	MSRP price
<b>Pullman Gauge H0</b>			
<b>Passenger Coach in H0</b>			
36134	Passenger coach By(e) 667, 28-11 260, DB, green, Era IV		59,90 €
36135	Passenger coach AByse 630, 37-11 552, DB, green, Era IV		59,90 €
36138	Passenger coach B4ye-36/50, 73540-Ffm, DB, green, Era III		59,90 €
36139	Passenger coach B4ye-36/50, 73644-Ffm, DB, green, Era III		59,90 €
36140	Passenger coach B4ye-36/50, 73982-Ffm, DB, green, Era III		59,90 €
36147	Passenger coach AB4yse-37/55, 33593 Esn, DB, green, Era III		59,90 €
36148	Passenger coach BR4ye-36/50, 74708 Ksl, DB, green, Era III		64,90 €
36149	Passenger coach AD4yse-36/49/54, 25291 Ffm, DB, green, Era III		64,90 €
36150	Passenger coach C4ü P VWL, Schlafwagen 3. Klasse, 19103, DB, red, Era III		64,90 €
36151	Passenger coach B4ü WL, Schlafwagen 2. Klasse, 19112, DB, red, Era III		64,90 €
36152	Passenger coach WG ye, Gesellschaftswagen, 10814-Mz, DB, red, Era III		64,90 €
36153	Passenger coach WGYe831, Gesellschaftswagen, 11-591, DB, green, Era IV		64,90 €
36154	Passenger coach WGYe831, Gesellschaftswagen, 43-591, DB, blue-beige, Era IV		64,90 €
36155	Passenger coach By(e)667, 28-11 567, DB, green, Era IV		59,90 €
36156	Passenger coach By(e)667, 28-11 259, DB, green, Era IV		59,90 €
36157	Passenger coach AByse 630, 37-11 556, DB, green, Era IV		59,90 €
36158	Passenger coach BRye 693, 85-53 018, DB, green, Era IV		64,90 €
36159	Passenger coach AByse 641, 81-11 006, DB, green, Era IV		64,90 €
36160	Passenger coach B4ipüh 32178, 2. Klasse, ÖBB, green, Era III		59,90 €
36161	Passenger coach B4ipüh 32183, 2. Klasse, ÖBB, green, Era III		59,90 €
36162	Passenger coach AB4ipüh 22546, 1/2. Klasse, ÖBB, green, Era III		59,90 €
<b>Tank car set «Deutz» in H0</b>			
36202	Tank car, H0, Deutz, Persil, 553 801, DB, grey, Era III, DC		34,95 €
36204	Tank car, H0, Deutz, BASF 21 80 003 5 088-2, green, DB, Era IV, DC		34,95 €
36205	Tank car set of 3, H0, Deutz, Ölvrein Erfurt, grey, Era II, DC		99,95 €
36206	Tank car, H0, Deutz, Leuna 554 160, DRG, Era II, DC		34,95 €
36208	Tank car, H0, Deutz, 51 06 68, DR, grey, Era III, DC		34,95 €
36209	Tank car, H0, Deutz, DR, Buna, 51-03-24, blue, DR, Era III, DC		34,95 €
36210	Tank car, H0, Deutz, Minol, 21 50 070 0077-5, yellow, DR, Era IV, DC		34,95 €
36216	Tank car set of 3, H0, Deutz, IVG, grey, IVG, grey, IVG, green, Era III, DC		99,95 €
36217	Tank car set of 3, H0, Deutz, ARAL, grey, ESSO, grey, Shell, yellow, Era III, DC		99,95 €
36218	Tank car set of 3, H0, Deutz, VTG, grey, VTG, grey, EVA, grey, Era IV, DC		99,95 €
36220	Tank car, H0, Deutz, ÖBB OEVA 736 6 025, grey, Era IV, DC		34,95 €
36221	Tank car, H0, Deutz, Fina 594 825, DB, blue, Era III, DC		34,95 €
36222	Tank car, H0, Deutz, BP, 581 371, DB, grey, Era III, DC		34,95 €
36223	Tank car, H0, Deutz, Texaco, 21 80 708 4 384-0, DB, green, Era IV, DC		34,95 €
36226	Tank car, H0, Deutz, DEA 581 246, DB, green, Era III, DC		34,95 €
36227	Tank car, H0, Deutz, Esso, 21 80 000 2 662-3, DB, black/grey, Era IV, DC		34,95 €
36228	Tank car, H0, Deutz, DB, Brit-US-Zone, grey, Era III, DC	Q1/19	34,95 €
36236	Tank car, H0, Deutz, DB, ESSO, white, Era IV, DC	Q1/19	34,95 €
<b>Pullman Gauge IIm / G</b>			
<b>RhB Railcar ABe 4/4 II</b>			
30135	Electric loco, Pullman IIm, RhB ABe 4/4 II, No. 41, silver film, Era V		1395,00 €
30136	Electric loco, Pullman IIm, RhB ABe 4/4 II, No. 42, silver film, Era V		1395,00 €
30137	Electric loco, Pullman IIm, RhB ABe 4/4 II, No. 44, silver film, Era V		1395,00 €
30138	Electric loco, Pullman IIm, RhB ABe 4/4 II, No. 45, gold film, Era III		1395,00 €
<b>Hopper car Fd</b>			
36050	Hopper car set (Fd 4852, Fd 4851, Fd 4853), grey, Era V/VI		379,00 €
36052	Hopper car set (Fd 8660, Fd 8662, Fd 8663), yellow, Era V		379,00 €
36054	Two axle hopper car, RhB Xc 9423, yellow, Era VI	Expires	129,00 €
<b>Panorama coach BEX</b>			
36350	Panorama coach BEX, Pullman IIm, RhB Api 1303, red, Era VI		399,00 €
36351	Panorama coach BEX, Pullman IIm, RhB Api 1304, red, Era VI		399,00 €
36352	Panorama coach BEX, Pullman IIm, RhB Bps 2511, red, Era VI		399,00 €
36353	Panorama coach BEX, Pullman IIm, RhB Bp 2521, red, Era VI		399,00 €
36354	Panorama coach BEX, Pullman IIm, RhB Bp 2522, red, Era VI		399,00 €
36355	Panorama coach BEX, Pullman IIm, RhB Bp 2525, red, Era VI		399,00 €
36356	Panorama coach BEX, Pullman IIm, RhB A 1291, red, Era V		399,00 €
36357	Panorama coach BEX, Pullman IIm, RhB A 1292, red, Era V		399,00 €
36358	Panorama coach BEX, Pullman IIm, RhB B 2501, red, Era V		399,00 €
36359	Panorama coach BEX, Pullman IIm, RhB B 2502, red, Era V		399,00 €
36360	Panorama coach BEX, Pullman IIm, RhB B 2503, red, Era V		399,00 €
36361	Panorama coach BEX, Pullman IIm, RhB B 2505, red, Era V		399,00 €
36362	Panorama coach BEX, Pullman IIm, RhB Api 1305, red, Era VI	Q1/19	399,00 €
36363	Panorama coach BEX, Pullman IIm, RhB Bps 2505, red, Era VI	Q1/19	399,00 €
36364	Panorama coach BEX, Pullman IIm, RhB Bp 2502, red, Era VI	Q1/19	399,00 €
36365	Panorama coach BEX, Pullman IIm, RhB Bp 2503, red, Era VI	Q1/19	399,00 €

Art. No.	Description	Quarter	MSRP price
<b>Engineering Edition</b>			
<b>Class T16.1 in H0</b>			
31100	Steam loco, 94 1292, DR, black, Era III/IV, Sound+Smoke, DC/AC		559,00 €
31101	Steam loco, 94 1243, DB, black, Era III, Sound+Smoke, DC/AC		559,00 €
31102	Steam loco, 94 652-5, DB, black, Era IV, Sound+Smoke, DC/AC		559,00 €
31103	Steam loco, 8158 Essen, KPEV, green, Era I, Sound+Smoke, DC/AC		559,00 €
31104	Steam loco, 94 535, DRG, black, Era II, Sound+Smoke, DC/AC		559,00 €
31105	Steam loco, 694 1266, ÖBB, black, Era III, Sound+Smoke, DC/AC		559,00 €
31108	Steam loco, D793, RAG, Era IV, black, Sound+Smoke, DC/AC		559,00 €
31296	Steam loco, 98 040, SNCB, Era III, black-green, Sound+Smoke, DC/AC		559,00 €
<b>Class V60 in H0</b>			
31410	Diesel loco, V60 512, old red, Era III, Sound+Smoke, el. Coupler, DC/AC	Q1/19	419,00 €
31411	Diesel loco, 260 269, blue-beige, Era IV, Sound+Smoke, el. Coupler, DC/AC	Q1/19	419,00 €
31412	Diesel loco, 362 873, traffic red, Era VI, Sound+Smoke, el. Coupler, DC/AC	Q1/19	419,00 €
31414	Diesel loco, 260 180, old red, DB, Era IV, Sound+Smoke, el. Coupler, DC/AC	Q1/19	419,00 €
31418	Diesel loco, 362 556, yellow, DGT, Era VI, Sound+Smoke, el. Coupler, DC/AC	Q1/19	419,00 €
<b>Class SD40-2 in H0</b>			
31450	Diesel loco, ATF 5128, Era IV/IV, Snoot nose, Sound, DC/AC	Q3/19	349,00 €
31451	Diesel loco, Union Pacific 3773, Era IV, Standard nose, Sound, DC/AC	Q3/19	349,00 €
31452	Diesel loco, BNSF 7165, Era V, Standard nose, Sound, DC/AC	Q3/19	349,00 €
31453	Diesel loco, Norfolk Southern 3214, Era VI, Standard nose, Sound, DC/AC	Q3/19	349,00 €
<b>Class 132 in H0</b>			
31160	Diesel loco, 232 571, DB, red, Era VI, Sound+Smoke, DC/AC		439,00 €
31162	Diesel loco, 232 303, DB Cargo, red, Era V, Sound+Smoke, DC/AC		439,00 €
31163	Diesel loco, 132 547, DR, Era IV, bordeaux-red, Sound+Smoke, DC/AC		439,00 €
31164	Diesel loco, BR 232-04, Captrain, grey-green, Era VI, Sound+Smoke, DC/AC		439,00 €
31165	Diesel loco, 234 304, DB, Era V, turquoise, Sound+Smoke, DC/AC		439,00 €
31166	Diesel loco, 622.01, EVB, red-cream, Era V, Sound+Smoke, DC/AC		439,00 €
31167	Diesel loco, W 232-09, ITL, silver, Era VI, Sound+Smoke, DC/AC		439,00 €
31350	Diesel loco, RN 232 109, Railion NL, red, Era VI, Sound+Smoke, DC/AC	Expires	439,00 €
31351	Diesel loco, 232 409, East-West, red-white, Era VI, Sound+Smoke, DC/AC	Expires	439,00 €
<b>Class 245 in H0</b>			
31094	Diesel loco, 245 010, DB, trafficed, Era VI, Sound+Smoke, DC/AC		439,00 €
31096	Diesel loco, 245 501, MRCE, black, Era VI, Sound+Smoke, DC/AC		439,00 €
31097	Diesel loco, 245 003, DB, trafficed, Era VI, Sound+Smoke, DC/AC		439,00 €
31098	Diesel loco, 245 030, DB, white, Era VI, Sound+Smoke, DC/AC		439,00 €
<b>Class V200.0 in H0</b>			
31331	Diesel loco, 220 021, DB, oldred, Era IV, Sound+Smoke, DC/AC		439,00 €
31332	Diesel loco, Am 4/4, 18463, SBB, fire-red, Era V, Sound+Smoke, DC/AC		439,00 €
31333	Diesel loco, V200 010, DB, oldred, Era III, Sound+Smoke, DC/AC		439,00 €
31334	Diesel loco, 417 01, EVB, red-beige, Era V, Sound+Smoke, DC/AC		439,00 €
<b>Class 77 in H0</b>			
31270	Diesel loco, ECR 247 046, light grey, Era VI, Sound+Smoke, DC/AC		439,00 €
31278	Diesel loco, MRCE DE 6616, black, Era VI, Sound+Smoke, DC/AC		439,00 €
31285	Diesel loco, HSL Logistik, 653-07, Ep VI, gold, Sound+Smoke, DC/AC	Q3/19	439,00 €
31286	Diesel loco, MEG, 077 012, traffic red, Era VI, Sound+Smoke, DC/AC	Q3/19	439,00 €
<b>Class 66 in H0</b>			
31272	Diesel loco, Ascendos PB 15, green, Era VI, Sound+Smoke, DC/AC		439,00 €
31277	Diesel loco, Cargo Net 66402, grey, Era VI, Sound+Smoke, DC/AC		439,00 €
31282	Diesel loco, RheinCargo DE 62, silver, Era VI, Sound+Smoke, DC/AC	Q1/19	439,00 €
31283	Diesel loco, Linesas 513-10, dark blueturquoise, Era VI, Sound+Smoke, DC/AC	Q1/19	439,00 €
31284	Diesel loco, Hectorrail, T66 713, grey/orange, Era VI, Sound+Smoke, DC/AC	Q1/19	439,00 €
31288	Diesel loco, HGK 9901, red, Era V, Sound+Smoke, DC/AC	Q1/19	439,00 €
<b>Class E 94 in H0</b>			
31122	Electric loco, E94 035, DRG, grey, Era II, Sound+Panto, DC/AC		459,00 €
31123	Electric loco, 194 126, DB, green, Era IV, Sound+Panto, DC/AC	Q1/19	459,00 €
31124	Electric loco, 194 178, DB, blue-beige, Era IV, Sound+Panto, DC/AC		459,00 €
31125	Electric loco, E94 128, DB, green, Era III, Sound+Panto, DC/AC		459,00 €
<b>Class E03 / 103.1 in H0</b>			
31170	Electric loco, E03 001, DB, Era III, TEE, Sound+Panto, DC/AC	Q2/19	479,00 €
31171	Electric loco, 103 198, DB, Era IV, TEE, Sound+Panto, DC/AC	Q2/19	479,00 €
31172	Electric loco, 103 163, DB, Era V, red, Sound+Panto, DC/AC	Q2/19	479,00 €
<b>Test coach EHG 388 in H0</b>			
36031	Test coach, EHG 388, red, Era V/VI, measuring electronic, DC/AC		189,00 €
36032	Test coach, EHG 388, green, Era IIIb, measuring electronic, DC/AC		189,00 €
<b>Club car in H0</b>			
36040	Club car, WGYe831 11-591, DB, green, Era IV, with electronic		174,90 €
36041	Club car, WGYe831 43-591, DB, blue-beige, Era IV, with electronic		174,90 €
36042	Club car, Wgye, DB, oldred, Era III, with electronic		174,90 €
<b>Accessories</b>			
51990	Smoke fluid, 125 ml bottle		9,95 €
41000	Universal coupler, for cars gauge H0, 10 pcs		14,95 €
41001	Conducting coupler for NEM pocket, 2 units package		14,95 €
41200	AC wheelset, D = 11,5mm, axle length = 23,1mm, Set of 4 pieces		8,99 €
41201	AC wheelset, D = 10,8mm, freight car, axle length=22,0mm, Set of 4 pieces		8,99 €

Art. No.	Description	Quarter	MSRP price
<b>Digital command stations</b>			
<b>ECoS ESU command station</b>			
50210	ECoS 2.1 central unit, 6A, 7" TFT colour display, MM/DCC/SX/M4, set w. power supply 90-240V Euro, output 15-21V 150W, german manual		699,99 €
<b>ECoS ESU command station - Accesories</b>			
50011	ECoSBoost ext. Booster, 8A, MM/DCC/SX/M4, set with power supply 120-240V, EURO + US, German & English manual		439,00 €
50012	ECoSBoost ext. Booster, 7A, MM/DCC/SX/M4, set with power supply 120-240V, EURO + US, German & English manual	Q3/19	249,00 €
50094	ECoSDetector feedback module, 16 dig. inputs, therefrom 4 RailCom® feedbacks. For 2-rail or 3-railoperation, Optokoppler		199,99 €
50095	ECoSDetector Extension. 32 digital outputs 100mA for little bulbs or LEDs, Ausleuchtung Gleisbildstellpult.		49,99 €
50096	ECoSDetector Standard feedback module for 3-digit operation, 16 digital Inputs, OPTO		79,90 €
50097	L.Net converter to connect handhelds and feedback modules to the ECoS or CS Reloaded		89,95 €
50098	ECoSDetector RC feedback module, 4 inputs with RailCom. For 2-Rail operation. Optokoppler		99,99 €
50099	ECoSlink Terminal, Extensionmodul for ECOS, CS1, CS2, incl. cord		64,99 €
50113	Mobile Control II wireless throttle, set with Mini Accesspoint for ECoS or CS «Reloaded», users manual Deutsch / English		319,99 €
50114	Mobile Control II wireless throttle for ECoS or CS «Reloaded», users manual Deutsch / wireless		299,99 €
50119	Power supply Input 100-240VAC, Output 15-21VDC/7A, 150VA, EURO + US power cord		89,79 €
<b>Accesories</b>			
<b>Loudspeaker</b>			
<b>Loudspeakers for LokSound V4.0 &amp; LokSound micro V4.0 &amp; LokSound V4.0 M4</b>			
50321	Loudspeaker 15mm x 11mm, square, 8 Ohm, with sound chamber		9,95 €
50325	Loudspeaker 16mm x 35mm, square, 8 Ohm, with soundbox		6,95 €
50326	Loudspeaker 14mm x 12mm, square, 8 Ohms, with integrated sound chamber, self-adhesive, 1-2W		9,95 €
50327	Two loudspeakers 16mm, oval, 8 ohms, 1-2W, with common sound chamber		6,95 €
50330	Loudspeaker 16mm x 25mm, square, 4 ohms, with sound chamber	Expires	6,95 €
50331	Loudspeaker 20mm, round, 4 ohms, 1-2W, with sound chamber	Expires	6,95 €
50332	Loudspeaker 23mm, round, 4 ohms, 1-2W, with sound chamber	Expires	6,95 €
50333	Loudspeaker 28mm, round, 4 ohms, 1-2 W, with sound chamber		6,95 €
50334	Loudspeaker 20mm x 40mm, square, 4 ohms, 1-2 W, with sound chamber		6,95 €
50340	Speaker set, Dual 11x15mm, Modular Soundbox kit for 28mm, 20x40mm, 16x35mm		16,99 €
50341	Speaker set, Single 11x15mm, Modular Soundbox kit for 20mm, 23mm, 16x25mm		12,99 €
<b>Loudspeakers for LokSound V3.5 &amp; LokSound micro V3.5 &amp; LokSound V3.0 M4</b>			
50335	Loudspeaker 32mm, round, 100 Ohms, without sound chamber	Expires	6,95 €
50441	Loudspeaker 20mm, round, 100 Ohms, with sound chamber	Expires	6,95 €
50442	Loudspeaker 23mm, round, 100 Ohms, with sound chamber	Expires	6,95 €
50444	Loudspeaker 40mm, round, 100 Ohms, with sound chamber	Expires	6,95 €
50447	Two loudspeakers 16mm, oval, 100 Ohms, with common sound chamber	Expires	6,95 €
50448	Loudspeaker 20mm x 40mm, square, 100 Ohms, with sound chamber	Expires	6,95 €
<b>Loudspeakers for LokSound XL V3.5 &amp; LokSound XL V4.0</b>			
50322	Loudspeaker Monacor SP6/45Q, 59mm, round, 8 Ohm, for PIKO G / LGB Loks		12,90 €
50323	Loudspeaker 40mm round, 8 Ohms, with sound chamber for LokSound H0, LokSound XL		12,90 €
50324	Loudspeaker Visaton FRS 7, 70mm, round, 8 Ohms, for LokSound XL V4.0		12,90 €
50336	Loudspeaker Visaton SC 4.7 ND, 41mm x 71mm, square, 8 Ohms		9,90 €
50337	Loudspeaker Visaton FRS 5, 50mm, round, 8 Ohms, with sound chamber		12,90 €
50338	Loudspeaker Visaton FRS 8, 78mm, round, 8 Ohms		12,90 €
50446	Loudspeaker 78mm, round, 32 Ohms, with sound chamber	Expires	12,90 €
<b>Decoder tester</b>			
53900	Decoder tester for decoder NEM651, 652, 21MTC, PluX22, Next18, Single wires. Coreless motor, LED monitor, 20mm spk., Extension port		42,99 €
53901	Decoder tester extension for LokSound XL V4.0, LokSound L V4.0 with LED monitor, servo connectors		22,95 €
<b>Thin cables &amp; cable harnesses</b>			
50305	Cable harness, 7-pin Mini-Din plug on 6-pin Mini-Din plug to connect ECoSBoost / Navigator to ECoS		17,95 €
51940	Thin cable, Diameter 0.5mm, AWG36, 2A, 10m wound up, white		4,49 €
51941	Thin cable, Diameter 0.5mm, AWG36, 2A, 10m wound up, purple		4,49 €
51942	Thin cable, Diameter 0.5mm, AWG36, 2A, 10m wound up, black		4,49 €
51943	Thin cable, Diameter 0.5mm, AWG36, 2A, 10m wound up, red		4,49 €
51944	Thin cable, Diameter 0.5mm, AWG36, 2A, 10m wound up, orange		4,49 €
51945	Thin cable, Diameter 0.5mm, AWG36, 2A, 10m wound up, green		4,49 €
51946	Thin cable, Diameter 0.5mm, AWG36, 2A, 10m wound up, grey		4,49 €
51947	Thin cable, Diameter 0.5mm, AWG36, 2A, 10m wound up, yellow		4,49 €
51948	Thin cable, Diameter 0.5mm, AWG36, 2A, 10m wound up, brown		4,49 €
51949	Thin cable, Diameter 0.5mm, AWG36, 2A, 10m wound up, blue		4,49 €
51950	Cable harness with 8-pin plug acc. to NEM652, DCC cable coloured, 30cm		3,29 €
51951	Cable harness with 6-pin plug acc. to NEM651, DCC cable coloured, 30cm		3,29 €
51952	Cable USB-A 2.0 FTDI on RS232, 1.80m for Lokprogrammer		19,95 €
<b>Decoder accesories</b>			
<b>Permanent magnets</b>			
51960	Permanent magnet as No. 220560, for Anker 217450, D=24.5mm, for engine plates 216730, 211990, 228500		14,90 €
51961	Permanent magnet as No. 220450, for Anker 200680, D=18.0mm, for engine plate 204900		14,90 €
51962	Permanent magnet as No. 235690, for Anker 231440, D=19.1mm, for engine plate 231350		9,49 €
51965	Permanent magnet, for Märklin 3015, ET800, ST800, Gauge 1, all-current motors		24,95 €
<b>Relays &amp; change over skis &amp; 21MTC adapter boards</b>			
51956	Blindplug for adapter board for LokSound L with pin connectors, Universal	Q1/19	9,99 €
51957	Adapter board 21MTC for 8 amplified outputs, with soldering pads and wires		12,99 €
51958	Adapter board PluX22 for 9 amplified outputs, with soldering pads and wires		12,99 €
51959	Pin-connector adapter for LokSound L		19,99 €
51963	Relay 1 Ampere miniature switching relay, 16Volt		2,99 €

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51966	Change over of skis for LokSound V3.5/V4.0, LokPilot V3.0/V4.0, with 21MTC interface		29,50 €
51967	Adapter board for LokSound V3.5/V4.0, LokPilot V3.0/V4.0, with 21MTC interface		9,99 €
51968	Adapter board #2, L-shape as 6090x, with AUX3+AUX4, for LokSound V4.0, LokPilot V4.0 with 21MTC interface		12,99 €
51969	Adapter board #3, for decoders with 8-pin NEM652 interface for locos with PluX12, 16, 22 interface	Expires	9,95 €
51970	I/O Extension board for LokSound, LokPilot V4.0 21MTC (4x AUX, 2x Servo, Smokeunit)		39,95 €
51971	Adapter board for LokSound XL V4.0 with PIN connectors		19,99 €
<b>PowerPack</b>			
54671	PowerPack Mini energy buffer for LokPilot V4.0 & LokSound V4.0 family, 1F/2.7V		41,95 €
54672	PowerPack Maxi energy buffer for LokSound L V4.0, LokSound V4.0, 2x 5F/2.7V		59,95 €
<b>Smoke units for XL decoders</b>			
54677	Smoke unit, Dual (Exhaust + Cylinder) (Gauge 0) for LokSound XL device with electronic board	Q2/19	99,99 €
54678	Smoke unit, small size (Gauge 0) for LokSound XL V4.0 or SUSI		74,99 €
54679	Smoke unit, big size (Gauge G) for LokSound XL V4.0 or SUSI		79,99 €
<b>RailCom® Transmitter unit</b>			
54680	RailCom® transmitter unit, with wire harness, set including 5 pcs.		58,50 €
<b>Publications</b>			
52962	EEE locomotives spring 2019, ESU KG, german, DIN A4, 48 pages	Q1/19	0,00 €
52963	Product overview Digital 2019/20, ESU KG, german, DIN A4, 88 pages	Q1/19	1,00 €
<b>LokProgrammer</b>			
53451	LokProgrammer set: LokProgrammer, power supply 240V EU, serial cable, instruction manual, CD-Rom, USB adapter		149,90 €
<b>LED interior lighting set for passenger cars</b>			
50700	Interior lighting set including taillight, 255mm, separable, PowerPack option, 11 LED, warm white, gauge: N, TT, H0		15,99 €
50702	Interior lighting set including taillight, 255mm, separable, PowerPack option, 11 LED, yellow, gauge: N, TT, H0		13,85 €
50703	Interior lighting set including taillight, 380mm, separable, PowerPack, 32 LED, yellow/white switchable, 21MTC interface, gauge: 0, G, I		35,95 €
50704	Interior lighting, driver's cabin, 1 LED pure white, brightness selectable		6,99 €
50705	Interior lighting, taillight, 2 LED red, brightness selectable		6,99 €
50707	Interior lighting, current collector for waggons N / H0, 8-piece set (sufficient for 8 axes), gauge: N, TT, H0		9,95 €
50708	Interior lighting set including decoder (MM/DCC), taillight, 255mm, separable, PowerPack option, 11 LED, warm white, gauge: N, TT, H0		20,95 €
50709	Interior lighting set including decoder (MM/DCC), taillight, 255mm, separable, PowerPack option, 11 LED, yellow, gauge: N, TT, H0		18,95 €
50710	Interior lighting, PowerPack energy store 0,22F, double pack		6,99 €
<b>SwitchPilot Decoder &amp; SignalPilot Decoder</b>			
51801	SwitchPilot Extension, 4x relay output, extension for SwitchPilot V1.0		32,99 €
51804	Servo Motor, precision miniature servo, operated by a micro controller with plastic gear drive, including mounting kit		15,95 €
51805	Servo Motor, precision miniature servo, operated by a micro controller with metal gear drive, including mounting kit		19,99 €
51808	SwitchPilot Extension Adapter for ABC brake sections. Set of 2 for 4 brake sections		15,99 €
51809	SwitchPilot Adapter for Signals with common cathode. Set of 2 for 8 Outputs		15,99 €
51810	Servo extension cable: 3-pole J/R plug on J/R / Futaba socket, length: 75cm		3,99 €
51820	SwitchPilot V2.0, 4-fach Magnetartikeldecoder, 2xServo, DCC/MM, 1A		38,99 €
51822	SwitchPilot Servo V2.0, 4-fach Servodecoder, DCC/MM, RailCom®		32,99 €
51840	SignalPilot, accessory decoder with 16 outputs Push/Pull, Removable screw terminals	Q4/19	59,99 €
<b>LokPilot Decoder</b>			
53611	LokPilot Standard DCC, 8-pin plug NEM652, Blister packaging		25,90 €
53614	LokPilot Standard DCC, 21MTC interface NEM660, Blister packaging		25,90 €
53616	LokPilot Standard DCC, PluX12 interface NEM658, Blister packaging		25,90 €
53620	LokPilot Fx Nano, Function decoder MM/DCC, NEM652 8-pin interface with wire harness		31,90 €
53661	LokPilot Nano Standard DCC, NEM652 8-pin interface, wire harness		32,40 €
53664	LokPilot Nano Standard DCC, NEM651 6-pin interface, wire harness		32,40 €
53665	LokPilot Nano Standard DCC, NEM651 6-pin interface, direct connection		31,90 €
54610	LokPilot V4.0, multi protocol MM/DCC/SX, 8-pin plug NEM652, cable		36,40 €
54611	LokPilot V4.0, DCC, 8-pin plug NEM652, cable harness		33,40 €
54612	LokPilot V4.0, multi protocol MM/DCC/SX, 6-pin plug NEM651, cable harness		36,40 €
54613	LokPilot V4.0, DCC, 6-pin plug NEM651, cable harness		33,40 €
54614	LokPilot V4.0, multi protocol MM/DCC/SX, 21MTC interface		36,40 €
54615	LokPilot V4.0, DCC, 21MTC interface		33,40 €
54616	LokPilot V4.0, multi protocol MM/DCC/SX, PluX12 plug, cable harness		36,40 €
54617	LokPilot V4.0 DCC, PluX22 NEM558		33,40 €
54620	LokPilot Fx V4.0, functional decoder MM/DCC/SX, 8-pin plug NEM652, cable		22,90 €
54621	LokPilot Fx V4.0, functional decoder MM/DCC/SX, 21MTC NEM660		22,90 €
54683	LokPilot micro V4.0, MM/DCC/SX, 8-pin NEM652 with cable		37,99 €
54684	LokPilot micro V4.0, DCC, 6-pin NEM651 with cable		36,49 €
54685	LokPilot micro V4.0, DCC, 6-pin NEM651 direct connection		35,99 €
54686	LokPilot micro V4.0, DCC, Next18 interface		35,99 €
54687	LokPilot micro V4.0, MM/DCC/SX, 6-pin NEM651 with cable		37,99 €
54688	LokPilot micro V4.0, MM/DCC/SX, 6-pin NEM651 direct connection		37,49 €
54689	LokPilot micro V4.0, MM/DCC/SX, Next18 interface		37,49 €
64610	LokPilot V4.0 M4, multi protocol MM/DCC/SX/M4, 8-pin plug NEM652, cable harness		38,40 €
64613	LokPilot V4.0 M4, multi protocol MM/DCC/SX/M4, 6-pin plug NEM651, cable harness		38,40 €
64614	LokPilot V4.0 M4, multi protocol MM/DCC/SX/M4, 21MTC- NEM660		38,40 €
64616	LokPilot V4.0 M4, multi protocol MM/DCC/SX/M4, PluX12 plug on cable harness		38,40 €
64617	LokPilot V4.0 M4, multi protocol MM/DCC/SX/M4, PluX22 NEM558		38,40 €
64618	LokPilot V4.0 M4, multi protocol MM/DCC/SX/M4, 21MTC interface MKL, 6 AUX		38,40 €
64630	LokPilot digital set 1, LokPilot V4.0 M4 64610, field magnet 51960, shielded choke		46,90 €
64631	LokPilot digital set 2, LokPilot V4.0 M4 64610, field magnet 51961, shielded choke		46,90 €

Art. No.	Description	Quarter	MSRP price
64632	LokPilot digital set 3, LokPilot V4.0 M4 64610, field magnet 51962, shielded choke		44,90 €
64633	LokPilot digital set 21MTC 1 including LokPilot V4.0 M4 64614, 51968 und 51960, shielded choke		55,90 €
64634	LokPilot digital set 21MTC 2 including LokPilot V4.0 M4 64614, 51968 und 51961, shielded choke		55,90 €
64635	LokPilot digital set 21MTC 3 including LokPilot V4.0 M4 64614, 51968 und 51962, shielded choke		53,90 €
<b>LokSound Decoder</b>			
<b>LokSound 5, DCC/MM/SX/M4, Gauge H0, 0</b>			
58410	LokSound 5 "Universal sound for reprogramming", with 8-pin NEM652 interface, Gauge: 0, H0	KW4 2019	99,99 €
58412	LokSound 5 "Universal sound for reprogramming", with PluX22 interface, Gauge: 0, H0	KW8 2019	99,99 €
58416	LokSound 5 "Universal sound for reprogramming", with 6-pin NEM651 interface, Gauge: 0, H0	KW4 2019	99,99 €
58419	LokSound 5 "Universal sound for reprogramming", with 21MTC interface, Gauge 0, H0	KW4 2019	99,99 €
58449	LokSound 5 "Universal sound for reprogramming", with 21MTC interface, «MKL» version, Gauge 0, H0	KW8 2019	99,99 €
<b>LokSound 5 micro, DCC/MM/SX/M4, Gauge N, TT, H0</b>			
58810	LokSound 5 micro "Universal sound for reprogramming", with 8-pin NEM652 interface, Gauge: N,TT, H0	KW10 2019	109,99 €
58814	LokSound 5 micro "Universal sound for reprogramming", with PluX16 interface, Gauge: N,TT, H0	KW10 2019	109,99 €
58816	LokSound 5 micro "Universal sound for reprogramming", with 6-pin NEM651 interface, Gauge: N,TT, H0	KW10 2019	109,99 €
58818	LokSound 5 micro "Universal sound for reprogramming", with Next18 interface, Gauge: N,TT, H0	KW10 2019	109,99 €
<b>LokSound V4.0, DCC/MM/SX, Gauge H0, 0</b>			
54400	LokSound V4.0 «Universal sound for reprogramming», with 8-pin NEM652 interface, Gauge: 0, H0	Expires	99,99 €
55400	LokSound V4.0 «Universal sound for reprogramming», with PluX12 on cable harness, Gauge: 0, H0	Expires	99,99 €
56499	LokSound V4.0 «Universal sound for reprogramming», with 6-pin NEM651 interface, Gauge: 0, H0	Expires	99,99 €
<b>LokSound micro V4.0, DCC/MM/SX, Gauge N, TT</b>			
54800	LokSound micro V4.0 «Universal sound for reprogramming», with 6-pin NEM651 interface, Gauge: 0, H0	Expires	99,99 €
54898	LokSound micro V4.0 «Universal sound for reprogramming», with Next18 interface, Gauge: 0, H0	Expires	99,99 €
55800	LokSound micro V4.0 «Universal sound for reprogramming», with PluX12 on cable harness, Gauge: 0, H0	Expires	99,99 €
56899	LokSound micro V4.0 «Universal sound for reprogramming», with 8-pin NEM652 interface, Gauge: 0, H0	Expires	99,99 €
<b>LokSound V4.0 M4, DCC/MM/SX/M4, Gauge H0, 0</b>			
64400	LokSound V4.0 M4 "Universal sound for reprogramming", with 8-pin NEM652 interface, Gauge: 0, H0	Expires	109,99 €
65400	LokSound V4.0 M4 "Universal sound for reprogramming", PluX12 on cable harness, Gauge: 0, H0	Expires	109,99 €
66499	LokSound V4.0 M4 "Universal sound for reprogramming", with 6-pin NEM651 interface, Gauge: 0, H0	Expires	109,99 €
<b>LokSound L, LokSound XL / LokPilot XL Decoder</b>			
<b>LokPilot XL V4.0, DCC/MM/SX/M4, Gauge G, I</b>			
54640	LokPilot XL V4.0 MM/DCC/SX/M4, 8 outputs, 4 servos, PowerPack, with screwing terminals		75,90 €
<b>LokSound 5 L, DCC/MM/SX/M4, Gauge 0, G, I</b>			
58315	LokSound 5 L, «Universal sound for reprogramming», with pin connector, Gauge: 0, G, I	KW5 2019	179,99 €
<b>LokSound 5 XL, DCC/MM/SX/M4, Gauge G, I</b>			
58513	LokSound 5 XL «Universal sound for reprogramming», with screwing terminals, Gauge: G, I	KW5 2019	209,99 €
58515	LokSound 5 XL «Universal sound for reprogramming», with pin connector, Gauge: G, I	KW5 2019	209,99 €
<b>LokSound L V4.0, DCC/MM/SX/M4, Gauge 0</b>			
54399	LokSound L V4.0 «Universal sound for reprogramming», pin connector, Gauge 0		139,99 €

SOUND PROJECTS for LOKSOUND 5 Decoder		MSRP €
Programming fee (MSRP)		19,99
<b>Germany</b>		
Steam	Universal Schmalspur BR99	S0001
Steam	Steam Universal 3 Zylinder	S0002
Steam	2 - 4 Zylinder Universal	S0003
Steam	Adler	S0016
Steam	BR 01	S0006
Steam	BR 01.10 Kohle	S0014
Steam	BR 01.10 Oel	S0026
Steam	BR 03	S0007
Steam	BR 03.10 DR-Reko	S0223
Steam	BR 03.10 Öl	S0027
Steam	BR 05	S0018
Steam	BR 06	S0017
Steam	BR 18 201	S0019
Steam	BR 18.3 (Badische IVh)	S0236
Steam	BR 18.4 / BR18.5 / Bayr.-S36	S0005
Steam	BR 23	S0008
Steam	BR 24 / 64	S0021
Steam	BR 38	S0004
Steam	BR 38.4	S0249
Steam	BR 39	S0212
Steam	BR 41 Kohle	S0024
Steam	BR 41 Öl	S0025
Steam	BR 43	S0213
Steam	BR 44 Öl	S0028
Steam	BR 50	S0010
Steam	BR 50	S0011
Steam	BR 50	S0012
Steam	BR 50.35 / BR 50.50	S0322
Steam	BR 52	S0246
Steam	BR 52 Kondensender	S0015
Steam	BR 53	S0158
Steam	BR 55	S0020
Steam	BR 58 / BR 58.3	S0133
Steam	BR 61 Stromlinie	S0324
Steam	BR 62	S0241
Steam	BR 65	S0242
Steam	BR 71	S0290
Steam	BR 76	S0205
Steam	BR 78	S0022
Steam	BR 80	S0013
Steam	BR 82	S0336
Steam	BR 86	S0029
Steam	BR 89	S0077
Steam	BR 91	S0153
Steam	BR 91	S0154
Steam	BR 93	S0023
Steam	BR 94.5 pr.T16.1	S0267
Steam	BR 95	S0157
Steam	BR 96 "Mallet"	S0009
Steam	BR 98 "Lokalbahn"	S0227
Steam	BR 98.10	S0240
Steam	BR 98.3 "Glaskasten"	S0119
Steam	BR 99.51-60 "Sächsische IV K"	S0088
Steam	Kittel Steamtriebwagen	S0143
Steam	T18.002 "Steamturbine"	S0291
Diesel	Blue Tiger	S0058
Diesel	Bombardier Diesel	S0034
Diesel	BR 119 DR - 12KVD	S0256
Diesel	BR 119 DR - M820	S0255
Diesel	BR 119 DR "U-Boot" (BR 219 DB)	S0120
Diesel	BR 120 (DR)	S0059
Diesel	BR 210	S0263
Diesel	BR 218	S0033
Diesel	BR 219 / V169	S0262
Diesel	BR 232 DB (BR 130 / 131 / 132 DR)	S0042
Diesel	BR 245 "Traxx DE ME"	S0268
Diesel	BR 246 "Traxx P160 DE"	S0220
Diesel	BR 247 "Vectron DE"	S0296
Diesel	BR 261	S0248
Diesel	BR 265	S0326
Diesel	BR 605 "ICE VT"	S0049
Diesel	BR 643 "Talent"	S0078
Diesel	BR 650	S0052
Diesel	BR Kö I	S0159
Diesel	BR Kö II	S0089
Diesel	Class 66 / Class 77	S0228
Diesel	Desiro	S0094
Diesel	DHG 500 C (Henschel Werkslok)	S0238
Diesel	Feuerwehrlök	S0126
Diesel	G1200 MaK Vossloh	S0080
Diesel	G1700	S0214
Diesel	G2000BB (MTU Motor)	S0245
Diesel	Henschel BBC DE2500 / BR202 DB	S0334
Diesel	Kleindiesel (Feldbahn-Lok)	S0091
Diesel	LINT	S0128
Diesel	LINT 27	S0271
Diesel	LINT 41	S0207

SOUND PROJECTS for LOKSOUND 5 Decoder		MSRP €
Programming fee (MSRP)		19,99
Diesel	MaK DE 1002 (MTU 12V 396)	S0330
Diesel	MaK DE 1002 (MWM TBD 604B V12)	S0329
Diesel	ME 26 / NSB Di6 21MTC	S0195
Diesel	O&K MV9B / WHL19	S0235
Diesel	Schienezzppelin	S0139
Diesel	US-Universal-FP7	S0036
Diesel	V100 DB (BR 212)	S0032
Diesel	V100 DR	S0037
Diesel	V15 / BR 101 DR	S0283
Diesel	V160	S0140
Diesel	V180 DR (BR 118)	S0076
Diesel	V200.1	S0232
Diesel	V300	S0142
Diesel	V320	S0048
Diesel	V36	S0030
Diesel	V36 (Doppeltes Lottchen)	S0053
Diesel	V60	S0031
Diesel	V60 DR	S0035
Diesel	V80	S0055
Diesel	V90 (MTU-12V-652)	S0127
Diesel	Vossloh Euro 4000	S0237
Diesel	VT 08	S0050
Diesel	VT 11.5	S0039
Diesel	VT 11.5 (BR602) "Gasturbine"	S0081
Diesel	VT 12.5 "Stuttgarter Rössle"	S0082
Diesel	VT 135 / VT 70.9	S0288
Diesel	VT 18	S0040
Diesel	VT 2.09 / Ferkeltaxe	S0239
Diesel	VT 36.5	S0257
Diesel	VT 610	S0206
Diesel	VT 612	S0198
Diesel	VT 614	S0208
Diesel	VT 62	S0280
Diesel	VT 628	S0041
Diesel	VT 98	S0054
Diesel	VW Draisine	S0155
Diesel	Wismarer Schienenbus	S0312
Electric	BR 101	S0084
Electric	BR 110	S0060
Electric	BR 111	S0216
Electric	BR 120	S0065
Electric	BR 141 / E41	S0085
Electric	BR 143 DB / 243 DR	S0069
Electric	BR 151	S0219
Electric	BR 181 / 184	S0138
Electric	BR 187 "Traxx 3 Last Mile"	S0265
Electric	BR 187 "Traxx 3"	S0266
Electric	BR 189 / E564F4	S0318
Electric	BR 193 "Vectron"	S0258
Electric	BR 193 "Vectron" Last Mile	S0317
Electric	BR 401 / 402 (ICE 1, ICE 2)	S0067
Electric	BR 403 (ICE 3)	S0217
Electric	BR 420	S0121
Electric	BR 442 / Talent 2	S0321
Electric	DB BR185.1	S0338
Electric	E 03 / BR 103	S0063
Electric	E 17 / BR117	S0306
Electric	E 18 / BR 118	S0092
Electric	E 32	S0292
Electric	E 40	S0061
Electric	E 44	S0070
Electric	E 50 / BR 150	S0066
Electric	E 75	S0062
Electric	E 94	S0064
Electric	ET 65	S0093
Electric	ET 91 / BR 491 "Gläserner Zug"	S0289
Electric	ETA / ESA 176	S0087
Electric	ETA150 - ESA150	S0115
Electric	Europrinter	S0086
Electric	Kittel Steamtriebwagen	S0144
Electric	Straßenbahn Altbau	S0090
Electric	Straßenbahn Düwag Bogestra	S0285
Electric	Straßenbahn GT4	S0116
Andere	Pferdebahn	S0156
<b>Austria</b>		
Diesel	ÖBB 2016 Hercules - ER20	S0056
Diesel	ÖBB 2043	S0117
Diesel	ÖBB 2050	S0209
Electric	ÖBB 1016 "Taurus"	S0073
Electric	ÖBB 1042	S0218
Electric	ÖBB 1044	S0075
Electric	ÖBB 1116	S0224
Electric	ÖBB 1216 - SŽ 541	S0225
Electric	ÖBB Cityjet / Ventus / OEBB4744/4746	S0335
<b>Belgium</b>		
Electric	SNCB HLE 13	S0101
Electric	SNCB HLE 15	S0102
Electric	SNCB HLE 16	S0103



SOUND PROJECTS for LOKSOUND 5 Decoder			SOUND PROJECTS for LOKSOUND 5 Decoder			SOUND PROJECTS for LOKSOUND 5 Decoder			SOUND PROJECTS for LOKSOUND 5 Decoder		
Programming fee (MSRP)		MSRP € 19,99	Programming fee (MSRP)		MSRP € 19,99	Programming fee (MSRP)		MSRP € 19,99	Programming fee (MSRP)		MSRP € 19,99
Electric	SNCB HLE 20	S0104	<b>Denmark</b>			<b>USA (North America)</b>			Diesel	EMD-16cyl-645C-FT	S0708
Electric	SNCB HLE 21	S0105	Steam	DSB Type D	S0197	Steam	2-6-0-Z27-Class	S0740	Diesel	EMD-16cyl-645E	S0721
Electric	SNCB HLE 23	S0106	Diesel	DSB ME	S0193	Steam	2-8-2-Heavy-Mikado	S0514	Diesel	EMD-16cyl-645E3B-HEP-F40PH-FT	S0530
Electric	SNCB HLE 28 (Type 120)	S0313	Diesel	DSB MO	S0196	Steam	2-8-2-SOO-1003	S0574	Diesel	EMD-16cyl-645E3B-V5-FT	S0765
Electric	SNCB Reeks 11, 12, 21, 27	S0124	Diesel	DSB MT	S0194	Steam	Big-Boy	S0516	Diesel	EMD-16cyl-645E-V2-FT	S0712
Electric	SNCB Reeks 15	S0123	Diesel	DSB MZ I	S0190	Steam	DRGW-K27	S0586	Diesel	EMD-16cyl-710E3B-SD60E	S0757
Electric	SNCB HLE 20	S0104	Diesel	DSB MZ II	S0191	Steam	Shay	S0515	Diesel	EMD-16cyl-710G3A-FT	S0531
Electric	SNCB HLE 21	S0105	Diesel	DSB MZ IV	S0192	Steam	SP-GS-4-4449	S0737	Diesel	EMD-16cyl-710G3B-FT	S0720
Electric	SNCB HLE 23	S0106	Diesel	DSB Nohab	S0038	Steam	UP-4-6-6-4-Challenger	S0556	Diesel	EMD-20cyl-645E3-FT	S0707
Electric	SNCB HLE 28 (Type 120)	S0213	<b>Spain</b>			Steam	UP-FFE-844	S0590	Diesel	EMD-567-16cyl-Non-Turbo	S0536
Electric	SNCB Reeks 11, 12, 21, 27	S0124	Diesel	RENFE D319	S0045	Diesel	Alco-12cyl-244-V2-FT	S0743	Diesel	EMD-645E-12-Non-Turbo	S0543
Electric	SNCB Reeks 15	S0123	Diesel	RENFE D333	S0215	Diesel	ALCO-12cyl-251B-FT	S0541	Diesel	EMD-645E-16cyl-Turbo	S0508
<b>Switzerland</b>			<b>France</b>			Diesel	ALCO-12cyl-251C-FT	S0722	Diesel	EMD-6cyl-567A-FT	S0706
Electric	BLS Ae 6/8	S0332	Steam	SNCF 140 C	S0122	Diesel	Alco-12cyl-251C-V2-FT	S0745	Diesel	EMD-710-20Cyl-SD80MAC	S0596
Electric	BLS Ce 4/4 311	S0151	Steam	SNCF 141 TA	S0301	Diesel	ALCO-16cyl-251C-FT	S0709	Diesel	EMD-8cyl-567CR-FT	S0771
Electric	BLS RABe 515	S0253	Steam	SNCF 141R / 1244 Mikado	S0320	Diesel	ALCO244-12	S0501	Diesel	EMD-Dual-12cyl-567BC-FT	S0761
Electric	BLS Re 4/4	S0147	Steam	SNCF 231	S0200	Diesel	ALCO244-16	S0561	Diesel	FM-38D-6-FT	S0532
Electric	BR 185.2 DB (SBB Re 482 BLS Re 485)	S0083	Diesel	SNCF 68000	S0057	Diesel	ALCO251-12	S0502	Diesel	GE-12cyl-7FDL-Early-FT	S0705
Electric	FO/BVZ HGe 4/4 I	S0314	Diesel	SNCF A1AA1A 62000	S0319	Diesel	ALCO251-Air-Start	S0527	Diesel	GE-12cyl-7FDL-Modern-FT	S0538
Electric	FO/BVZ HGe 4/4 II	S0315	Diesel	SNCF BB 63000 / SZ643	S0251	Diesel	ALCO251-Electric-Start	S0562	Diesel	GE-12cyl-7FDL-Modern-V2-FT	S0727
Electric	FO/MGB Deh 4/4 I / Deh 4/4 II	S0328	Diesel	SNCF BB63500	S0337	Diesel	Alco-539T-6-cyl	S0511	Diesel	GE-12cyl-GEVO-FT	S0523
Electric	RhB Abe 4/4 I	S0272	Diesel	SNCF X2800	S0113	Diesel	ALCO-6cyl-251-FT	S0591	Diesel	GE-12cyl-GEVO-V2-FT	S0715
Electric	RhB ABe 4/4 III	S0276	Diesel	SNCF Y6200/Y6400 Poyaud	S0047	Diesel	Alco-6cyl-539-FT	S0589	Diesel	GE-16cyl-7FDL16AE-FT	S0728
Electric	RhB Abe 8/12 / Allegra	S0340	Electric	SNCF BB 16500 (21MTC)	S0125	Diesel	Alco-8cyl-251-FT	S0769	Diesel	GE-16cyl-7FDL16K16R-FT	S0719
Electric	RhB Ge 2/4	S0331	Electric	SNCF BB 25100	S0114	Diesel	Baldwin-606_606NA	S0546	Diesel	GE-16cyl-7FDL-C39-8	S0747
Electric	RhB Ge 4/4 I	S0118	Electric	SNCF BB 27000	S0294	Diesel	Baldwin-606SC_606A	S0547	Diesel	GE-16cyl-7FDL-Early-V2-FT	S0734
Electric	RhB Ge 4/4 II	S0254	Electric	SNCF BB 7200	S0210	Diesel	Baldwin-608A-FT	S0580	Diesel	GE-16cyl-7FDL-Modern-FT	S0540
Electric	RhB Ge 4/4 III	S0150	Electric	SNCF BB 724000 / 734000	S0112	Diesel	Baldwin-VO-1000-FT	S0581	Diesel	GE-16cyl-FDL-Dash_7-FT	S0713
Electric	RhB Ge 4/6	S0226	Electric	SNCF BB15000	S0302	Diesel	Baldwin-VO-6	S0505	Diesel	GE-16cyl-FDL-Dash-7-V2-FT	S0726
Electric	RhB Ge 6/6 I	S0259	Electric	SNCF BB22000	S0305	Diesel	Cat-44	S0544	Diesel	GE-16cyl-FDL-Early-V3-FT	S0766
Electric	RhB Ge 6/6 II	S0260	Electric	SNCF CC 40100	S0295	Diesel	CAT-M636-CAT-FT	S0724	Diesel	GE-7FDL	S0504
Electric	RhB Re 4/4 II	S0072	Electric	SNCF CC 6500	S0316	Diesel	Dual-ALCO-16cyl-251C-FT	S0718	Diesel	GE-7FDL-16-cyl	S0568
Electric	SBB Ae 3/6 I	S0145	Electric	SNCF TGV	S0201	Diesel	Dual-ALCO-6cyl-539T-FT	S0598	Diesel	GE-7FDL-16-cyl-A-Modern	S0569
Electric	SBB Ae 3/6 II	S0146	Electric	SNCF Z27500	S0303	Diesel	Dual-EMD-12cyl-567-FT	S0583	Diesel	GE-8cyl-7FDL-FT	S0576
Electric	SBB Ae 6/6	S0074	Electric	SNCF Z27500	S0203	Diesel	Dual-EMD-16cyl-645E3-FT	S0593	Diesel	GE-ET44AC-Tier4-Gevo-V2-FT	S0738
Electric	SBB Ae 8/14	S0279	<b>Italy</b>			Diesel	Dual-GE-16cyl-FDL-FT	S0521	Diesel	GE-ET44AH-Tier4-Gevo-FT	S0735
Electric	SBB BDe 4/4	S0250	Diesel	FS DE 753	S0199	Diesel	EMD 12cyl 645E3 FT	S0725	Diesel	GE-FDL-12	S0503
Electric	SBB Ce 6/8 III - Be 6/8 III	S0071	<b>Netherlands</b>			Diesel	EMD 16cyl 645E3 V2 Low Idle FT	S0710	Diesel	GE-FDL-16	S0545
Electric	SBB Ee 3/3	S0307	Diesel	NS 6400	S0252	Diesel	EMD 16cyl 645E3 V3 Silenced FT	S0730	Diesel	GE-P42-AMD103-HEP	S0582
Electric	SBB RABDe 500 / ICN	S0204	Electric	NS 1600 / 1800	S0051	Diesel	EMD 16cyl 645E3B V4 FT	S0732	Diesel	GMD-12cyl-645C-FT	S0741
Electric	SBB RABe 511	S0231	<b>Poland</b>			Diesel	EMD_645E-8-Non-Turbo	S0507	Diesel	Goodwin-6cyl-251-48-Class-FT	S0759
Electric	SBB RBDe560 / NPZ-Domino	S0230	Diesel	KEG 2100 / PKP ST434	S0079	Diesel	EMD-12-567	S0506	Diesel	Goodwin-Alco-12cyl-244-43-Class-FT	S0739
Electric	SBB Re 460	S0068	Electric	PKP SM42 / SP42	S0275	Diesel	EMD-12cyl-567A-FT	S0762	Diesel	GTEL-Turbine-FT	S0703
Electric	SBB Re 6/6	S0148	Diesel	PKP T669 / Rh770 / ChME3	S0243	Diesel	EMD-12cyl-567B-FT	S0731	Diesel	I-EMD-12cyl-645E-V2-FT	S0733
Electric	SBB TEE RAe II - Gottardo	S0097	Electric	PKP EU07 / EP07	S0277	Diesel	EMD-12cyl-567C-FT	S0560	Diesel	Misc-Galloping-Goose	S0512
Electric	Stadler FLIRT	S0129	<b>Portugal</b>			Diesel	EMD-12cyl-645E3-FT	S0539	Diesel	MLW-12cyl-251B-FT	S0767
Electric	SBB Ce 6/8 III - Be 6/8 III	S0071	Electric	CP 2500/2550	S0327	Diesel	EMD-16-645E3_GP38-2	S0526	Diesel	MLW-12cyl-251C3	S0714
Electric	SBB Ee 3/3	S0207	<b>Sweden</b>			Diesel	EMD-16-645F	S0565	Diesel	MLW-12cyl-251C-M420W-FT	S0770
Electric	SBB RABDe 500 / ICN	S0204	Diesel	SJ T44	S0141	Diesel	EMD-16-645F-SD50	S0550	Diesel	MLW-16cyl-251E-FT	S0729
Electric	SBB RABe 511	S0231	Electric	LKAB DM3-1200	S0096	Diesel	EMD-16cyl-567BC-FT	S0711	Diesel	SD70M-2	S0525
Electric	SBB RBDe560 / NPZ-Domino	S0230	Electric	LKAB IORE	S0095	Diesel	EMD-16cyl-567B-FT	S0746	Electric	AEM-7	S0595
Electric	SBB Re 460	S0068	<b>Great Britain</b>			Diesel	EMD-16cyl-567C-GP10-FT	S0717	Electric	GG-1	S0559
Electric	SBB Re 6/6	S0148	Steam	BR Standard Class 7 "Britannia"	S0311	Diesel	EMD-16cyl-567C-V3-FT	S0768	Electric	NewOrleans_Trolley	S0736
Electric	SBB TEE RAe II - Gottardo	S0097	Steam	SR Merchant Navy Class	S0309	Diesel	EMD-16cyl-567D3-FT	S0577			
Electric	Stadler FLIRT	S0129	Steam	SR West Country (Un-Rebuilt)	S0310	Diesel	EMD-16cyl-567D3-V2-FT	S0758			
<b>Czech Republic</b>			Steam	SR West Country Class	S0308	Diesel	EMD-16cyl-567D-FT	S0723			
Electric	ZSR/ZSSK350 / SD ES499.0	S0278	Diesel	Class 08 / NS 500	S0287	Diesel	EMD-16cyl-645B-C-GP16-FT	S0742			

